

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,979,607 B2
DATED : December 27, 2005
INVENTOR(S) : Forbes et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], **References Cited**, OTHER PUBLICATIONS,

"Tiwari, Sandip" reference, after "Digest" delete "." and insert -- , --.

"Chau, R., et al." reference, delete "Tansistors" and insert -- Transistors --; after

"Electron" delete "." and insert -- , --; and after "Meeting" delete "." and insert -- , --.

Column 1,

Line 11, after "following" insert -- co-pending, --.

Line 16, delete "ULTRATHIN".

Column 5,

Line 6, delete "k." and insert -- K. --.

Lines 27-28, delete "molydenum" and insert -- molybdenum --.

Column 7,

Line 44, after "FIG. 6" delete "can similarly".

Line 44, delete "another" and insert -- one --.

Line 45, delete "600, or" and insert -- including a --.

Line 46, after "FIG. 6" insert -- , --.

Lines 56-62, delete "In this alternative embodiment, the gate includes a metal gate selected from the group consisting of cobalt, nickel, ruthenium, rhodium, palladium, iridium, platinum and gold. Further, the metal gate can include a metallic nitride gate selected from the group consisting of titanium nitride, tantalum nitride, tungsten nitride, and molybdenum nitride." and insert -- A channel 607 is located between the first and the second source/drain regions, 608 and 610. A gate 609 opposes the channel 607.

According to the teachings of the present invention, the gate 609 includes a gate 609 formed of a material having a large work function. A gate insulator 613 separates the gate from the channel. --.

Column 8,

Line 32, delete "rubinium," and insert -- ruthenium, --.

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Column 10,

Line 43, delete "Method" and insert -- Methods --.

Signed and Sealed this

Sixteenth Day of May, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office